

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jiang Ding, Yinghong Yu, Julio Spinelli  
 Docket: 13569.0009US01  
 Title: Identifying Heart Failure Patients Suitable For Resynchronization Therapy Using QRS Complex Width From An Intracardiac Electrogram

10/008397  
 12/06/01  
 10/008397

**CERTIFICATE UNDER 37 CFR 1.10**

'Express Mail' mailing label number: EL900437467US

Date of Deposit: December 6, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

By: Jeramie J. Keys  
 Name: Jeramie J. Keys

**BOX PATENT APPLICATION**

Commissioner for Patents  
 Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- ☒ Utility Patent Application: Spec. 21 pgs; 46 claims; Abstract 1 pgs.  
 The fee has been calculated as shown below in the 'Claims as Filed' table.
- ☒ 7 sheets of formal drawings
- ☒ A signed Combined Declaration and Power of Attorney
- ☒ Assignment of the invention to Cardiac Pacemakers, Inc., Recordation Form Cover Sheet
- ☒ A check in the amount of \$1100.00 to cover the Filing Fee
- ☒ A check for \$40.00 to cover the Assignment Recording Fee.
- ☒ Return postcard

**CLAIMS AS FILED**

Number of Claims Filed		In Excess of:		Number Extra		Rate		Fee
<b>Basic Filing Fee</b>								\$740.00
<b>Total Claims</b>								
46	-	20	=	26	x	18.00	=	\$468.00
<b>Independent Claims</b>								
3	-	3	=	0	x	80.00	=	\$0.00
<b>MULTIPLE DEPENDENT CLAIM FEE</b>								\$0.00
<b>TOTAL FILING FEE</b>								\$1,208.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.  
 P.O. Box 2903, Minneapolis, MN 55402-0903  
 (612) 332-5300

By: Jeramie J. Keys  
 Name: Jeramie J. Keys  
 Reg. No.: 42,724  
 Initials: JJK

